 	Claims	

Application/Control No.	Applicant(s)/Patent under Reexamination
09/922,065	MAR ET AL.
Examiner	Art Unit
Ted M. Wang	2634

Rejected	-	(Through numeral) Cancelled
Allowed	+	Restricted

N	Non-Elected	Α	Appeal
ı	Interference	0	Objected

E     E																																		
1	Clair	n	Date							Claim Date								_	Claim Date									_						
2	Final	Original	7/13/05						:			Final	Caioiro											Final	Original							,		
3     O     53     103     104       4     O     54     104     105       5     V     55     106     105       6     O     56     106     105       8     O     58     108     109       9     O     59     109     109       10     O     60     1110     110       11     O     61     111     111       12     O     63     1113     114       14     O     64     111     111       15     O     66     1116     1111       15     O     66     1116     117       16     O     66     1116     1117       17     O     67     1117     118       19     O     67     1116     117       10     O     66     1116     1117     117       11     O     67     1117		1	<b>7</b>	_	_						$\neg$		5	1				$\neg$	$\neg$		ヿ	ヿ	$\neg$		101	П	T	┪	$\neg$	一	$\exists$	$\neg$		
3     O     53     103     104       4     O     54     104     105       5     V     55     106     105       6     O     56     106     105       8     O     58     108     109       9     O     59     109     109       10     O     60     1110     110       11     O     61     111     111       12     O     63     1113     114       14     O     64     111     111       15     O     66     1116     1111       15     O     66     1116     117       16     O     66     1116     1117       17     O     67     1117     118       19     O     67     1116     117       10     O     66     1116     1117     117       11     O     67     1117		2	Ò	7	$\neg$			_			$\neg$				$\neg$	コ				寸	$\neg$	寸	$\neg$			П	T	$\neg$		一		T		$\Box$
5		3	ठा	丁	$\Box$																													
6			0																					L	104									
7									<u> </u>						_			_			_			<u> </u>							_	_		
8		6	9	_	_						_	<u> </u>			_		_		_	1	_	_	_				4	_			_	_		$\vdash$
9   0   10   10   60   110   110   110   110   110   110   111		7	띩	_		_				ļ		<u> </u>			_	_			_		$\dashv$		_			$\vdash$	4	-			$\dashv$	-	_	_
11		8	얽	$\dashv$	$\dashv$	_	-			-	-	<u> </u>			$\dashv$	$\dashv$	$\dashv$		-							$\vdash$	$\dashv$	$\dashv$	$\dashv$				_	_
11		40	윘	-		-			┢		$\dashv$	-			$\dashv$	$\dashv$			$\dashv$	-	$\dashv$	$\dashv$	$\dashv$			╌┼	$\dashv$			$\dashv$	$\dashv$	-	$\dashv$	
112			႘	-	$\dashv$	-				┢	$\dashv$	-			$\dashv$	-		$\dashv$	$\dashv$	$\dashv$	┪	$\dashv$	$\dashv$	$\vdash$		┝╌┼	$\dashv$				$\dashv$	+		$\vdash$
13   O			$\preceq$	-	$\dashv$				┝	-	$\vdash$				_	$\dashv$		$\neg$	$\dashv$	$\dashv$	$\dashv$	_	$\dashv$	$\vdash$		-	_					_		
14			Ö	_	_	$\neg$	_		$\vdash$		$\neg$	-						$\neg$		T	一		$\neg$				十							
16			ð	$\neg$														$\neg$	$\neg$		ヿ						寸					Ī		
17			$\overline{}$																		$\Box$													
18																	ļ																	
19   69   70   120   121   121   122   123   123   123   123   123   124   125   125   125   125   125   126   126   127   127   128   128   128   129   130   130   130   130   131   131   132   133   1			9	_	_				L	L.		<u> </u>			_	_		_	_	_	_		_			$\Box$	.	_	$\dashv$	_	$\dashv$	_		
120					$\dashv$		L.,			_					_	_	_	_	_	_	_	_	_				_	_	_	_		_	_	
121				_	_				<u> </u>	_	Ш				_	$\dashv$							_				-	4				-		_
122				-	$\dashv$	_	<u>.</u>		_		$\dashv$				-	_	$\dashv$	-						-						<del></del> i	-		-	
Table   Tabl				$\dashv$	$\dashv$				<u> </u>	<u> </u>	$\dashv$				$\dashv$	-	-		$\dashv$		$\dashv$	$\dashv$	-			-	$\dashv$	$\dashv$	$\dashv$	-	$\vdash$			$\vdash$
24   V   75   124   125   125   126   126   126   127   127   127   127   127   128   128   129   129   129   129   130   130   130   130   131   131   131   131   131   131   131   132   132   133   133   133   133   133   133   134   134   134   134   134   134   134   134   134   134   134   135   136   136   137   137   137   137   138   138   138   138   138   139   139   139   139   139   139   139   140   141   141   141   142   142   143   144   144   144   144   144   144   145   145   145   146   147   148   148   148   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149   149 </td <td></td> <td></td> <td><math>\exists</math></td> <td><math>\dashv</math></td> <td><math>\dashv</math></td> <td></td> <td>_</td> <td></td> <td><math>\vdash</math></td> <td></td> <td></td> <td><math>\vdash</math></td> <td></td> <td></td> <td><math>\dashv</math></td> <td></td> <td>-</td> <td>-</td> <td><math>\dashv</math></td> <td>╅</td> <td></td> <td>-</td> <td><math>\dashv</math></td> <td>-</td> <td></td> <td>+</td> <td><math>\dashv</math></td> <td>┪</td> <td>-</td> <td>-1</td> <td></td> <td>-</td> <td></td> <td><math>\overline{}</math></td>			$\exists$	$\dashv$	$\dashv$		_		$\vdash$			$\vdash$			$\dashv$		-	-	$\dashv$	╅		-	$\dashv$	-		+	$\dashv$	┪	-	-1		-		$\overline{}$
75				-	$\dashv$	-		-	-	╌	$\dashv$	$\vdash$			ᅱ		$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			H	$\dashv$	┪			H			_
26   V   76   126   127     28   V   78   128   128     29   O   80   130   129   129     30   O   80   130   131   131   132   133   133   133   133   133   133   133   133   133   133   134   134   134   134   134   134   135   135   136   136   137   138   138   138   138   138   138   138   138   139   140   141   141   142   142   142   142   142   142   143   143   144   144   144   144   144   144   145   146   147   148   148   148   148   149 <t< td=""><td></td><td></td><td></td><td>-</td><td><math>\dashv</math></td><td>_</td><td></td><td>┢</td><td><del>                                     </del></td><td><math>\vdash</math></td><td><math>\dashv</math></td><td></td><td></td><td></td><td>_</td><td><math>\dashv</math></td><td>_</td><td><math>\neg</math></td><td></td><td></td><td><math>\dashv</math></td><td><math>\neg</math></td><td><math>\dashv</math></td><td></td><td></td><td><math>\Box</math></td><td><math>\dashv</math></td><td></td><td></td><td>-1</td><td></td><td></td><td></td><td>_</td></t<>				-	$\dashv$	_		┢	<del>                                     </del>	$\vdash$	$\dashv$				_	$\dashv$	_	$\neg$			$\dashv$	$\neg$	$\dashv$			$\Box$	$\dashv$			-1				_
127			ᅥ	_	_				_	┢	$\dashv$	$\vdash$					_	ヿ			$\neg$	$\neg$			126		$\dashv$			_	$\neg$		$\neg$	$\overline{}$
29 O 79   30 O 80   31 Section 1 130   32 Section 2 82   33 Section 3 83   33 Section 3 83   33 Section 3 83   34 Section 3 132   35 Section 3 133   36 Section 3 135   36 Section 3 136   37 Section 3 136   38 Section 3 137   38 Section 3 138   39 Section 3 139   40 Section 4 140   41 Section 4 141   42 Section 4 141   43 Section 4 142   44 Section 4 144   45 Section 4 145   46 Section 4 144   47 Section 4 145   48 Section 4 148   49 Section 4 149			ᄸ					$\Box$			$\dashv$									╛		$\neg$					1			寸				
30   C     80     130     131		28																																
31 32   33 34   35 83   36 136   37 87   38 138   39 88   40 90   41 91   42 92   43 94   44 94   45 96   47 97   48 98   49 99   147 148   49 99			0																								$\Box$							
32 82   33 132   34 133   35 84   35 85   36 86   37 87   38 88   39 88   40 90   41 91   42 92   43 93   44 94   45 96   46 96   47 97   48 98   49 149			_					L							_					_	_					Ш	$\perp$			_		_		<u> </u>
33 = 83 133 134   35 85 135 135   36 86 136 137   38 87 137 137   38 88 138 138   39 89 139 140   41 91 141 141   42 92 142 142   43 93 143 144   44 94 144 144   45 96 146 147   48 98 148 148   49 99 149				:	_			L_	<u> </u>	ļ	_	<u> </u>			_	_	_			_	_	_	_				$\dashv$			_				<b>—</b>
34 = 84   35 134   36 86   37 87   38 87   39 89   40 90   41 91   42 92   43 93   44 94   45 96   47 98   48 99   49 149			$\cong$	$\dashv$	4		<u> </u>	<u> </u>	-	<u> </u>	$\dashv$	-			-	$\dashv$		_	_		$\dashv$		_	-		$\vdash$	$\dashv$		$\dashv$		$\dashv$		_	_
35 85   36 136   37 87   38 88   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 98   48 99   49 149					-	-		<del> </del>	$\vdash$	$\vdash$	$\dashv$	-					$\dashv$	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\vdash$			$\dashv$		-		$\dashv$	-	-	$\vdash$
36   86   136     37   87   137     38   88   138     39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149			=	$\dashv$	$\dashv$	-	$\vdash$	$\vdash$	├	┢	$\dashv$	-			ᅱ	$\dashv$	$\dashv$	ᅱ	$\dashv$	$\dashv$	$\dashv$		$\dashv$	$\vdash$		$\vdash \vdash$	$\dashv$		$\dashv$	$\dashv$	$\dashv$	$\dashv$	-	_
37   87   137     38   88   138     39   90   140     40   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   98   148     49   99   149			寸	7	$\dashv$	_	$\vdash$	H	$\vdash$	-	$\dashv$					$\dashv$		-	$\dashv$	$\dashv$	-	$\dashv$	$\dashv$	-			+	$\neg$			-	7		$\neg$
38   88   138     39   90   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149			_	7		_			<del>                                     </del>	$\vdash$	$\dashv$				$\neg$	$\exists$	_					_	$\dashv$			-	$\dashv$			一	$\dashv$	7	_	
39   89   139     40   90   140     41   91   141     42   92   142     43   93   143     44   94   144     45   95   145     46   96   146     47   97   147     48   98   148     49   99   149							Г		Г	Г	$\sqcap$																丁							
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 148   49 149		39											8	9							$\Box$				139									
42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 148   49 149													9	0											140	П	_Ţ			[				
43 93   44 94   45 95   46 96   47 97   48 98   49 148   49 149			_]				$oxed{\Box}$	L		<u> </u>	Ш					Ш						[				Ш		_	_	_	$\Box$	_		<u> </u>
44 94   45 95   46 96   47 97   48 98   49 148   99 149				_		_	L.	_	<u> </u>	<u> </u>	Ц				_		_			_	_	_		<u> </u>	142	$\sqcup$	4	_		_				<u>—</u>
45 95   46 96   47 97   48 98   49 148   49 99				4			_	$\vdash$	<u> </u>	<u> </u>	Н	-			_				Щ	_			$\Box$	<u> </u>		$\vdash \downarrow$	-	$\dashv$	_				_	<u> </u>
46 96   47 97   48 98   49 148   49 99				-		$\vdash$	$\vdash$	⊢	-	$\vdash$	Н	-	1 2	<del>*</del>			-		-					<u> </u>	144	$\vdash$		$\dashv$	$\dashv$					$\vdash$
47				+	-	_	$\vdash$	$\vdash$	-	├	H	-			_		-	$\dashv$	$\dashv$	-	$\dashv$		$\dashv$			$\vdash$	-+	$\dashv$	$\dashv$	-				$\vdash$
48 98   49 148   149 149				+	-		$\vdash$	$\vdash$	1	$\vdash$	$\dashv$	-			-	-	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$	$\dashv$			$\vdash$	┰	ᅱ	-	$\dashv$	$\dashv$	$\dashv$		_
49 99 149			$\dashv$	$\dashv$	-	_	<del>                                     </del>	$\vdash$	<del> </del>	<del>                                     </del>	$\dashv$	-				$\dashv$	=	$\dashv$	$\dashv$	$\dashv$	$\dashv$	ᅥ	$\dashv$			$\vdash$	$\dashv$	$\dashv$	$\dashv$		$\dashv$	ᅥ		
50 100 150 150			_	$\dashv$	$\dashv$	$\neg$	Т	$\vdash$	<u> </u>	Т	$\sqcap$		9	9		$\neg$	Ħ		П	$\dashv$	$\dashv$	$\dashv$	$\dashv$		149	$\vdash$	$\dashv$	$\neg$					-	
		50											10	0											150						1			